

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF : Charles J. Thur, et al.  
FOR : **AIRFLOW INDICATOR**  
SERIAL NO. : n/a  
FILED : Herewith  
EXAMINER : n/a  
ART UNIT : n/a  
LAST OFFICE ACTION : n/a  
ATTORNEY DOCKET NO. : RYL 2 0625-3



Cleveland, Ohio 44114-2518  
January 11, 2002

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

  X   In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are) aware. A copy of PTO-1449 is enclosed herewith.

  X   Under Rule 98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation (or no translation is available).

PATENT NO.	INVENTOR(S)
2,184,421	Gerber
2,908,283	Kiffer, et al.
3,279,418	Nilsson

Re. 26,235	Woodford
3,333,564	Waters
3,587,515	Anderson
3,678,882	Kinsella
3,766,595	Valbona, et al.
Re. 28,268	Autrand
3,936,904	Bashark
4,015,308	Rickmers
4,020,525	Fromknecht, et al.
4,124,916	Fromknecht
4,294,595	Bowerman
4,733,430	Westergren
4,991,745	Brown
5,033,655	Brown
5,213,236	Brown, et al.
5,339,995	Brown, et al.
5,377,877	Brown, et al.
5,396,925	Poli
5,409,144	Brown
5,439,143	Brown, et al.
5,453,097	Paradis

**Within THREE MONTHS OF FILING**

  X   Under Rule 97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Therefore, no fee is necessary.

**BEFORE FIRST OFFICE ACTION**

       Under Rule 97(b)(3), this information disclosure statement is being filed before the mailing date of a first Office Action on the merits and accordingly no fee is necessary.

#### **BEFORE FINAL ACTION/WITH FEE**

\_\_\_\_\_ Under Rule 97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of **\$180.00** as required by §1.17(p). Accordingly, the necessary fee accompanies this information disclosure statement. Any overpayment or deficiency can be charged to Deposit Account No. 06-0308.

#### **BEFORE FINAL ACTION/NO FEE**

\_\_\_\_\_ Under Rule 97(c)(1), this information shall be considered because no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

#### **INTERNATIONAL SEARCH REPORT**

\_\_\_\_\_ Under Rule 97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement and accordingly no fee is necessary.

#### **AFTER NOTICE OF ALLOWANCE**

\_\_\_\_\_ Under Rule 97(d), this information disclosure statement will be considered after receiving a Notice of Allowance if accompanied by **(a)** a Certification under Rule 97(e)(1), and **(b)** the petition fee set forth in §1.17(i).

**(a)** Under Rule 97(e)(1), the undersigned certifies that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; and

(b) enclosed is a check in the amount of \$130.00 in payment of the fee due under §1.17(i).

**NO COPY OF REFERENCE REQUIRED**

  X   Copies of the following art were previously cited by or submitted to the Patent and Trademark Office in prior application Ser. No. 09/590,088; filed June 7, 2000, which is relied upon for an earlier filing date under 35 U.S.C. § 120:

Respectfully submitted,

**FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP**



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Seventh Floor  
Cleveland, Ohio 44114-2518  
216/861-5582

Express Mail Label No.: EL852784518US  
Date of Deposit: January 11, 2002

I hereby certify that this Utility Patent Application Transmittal Letter and accompanying papers are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Box Patent Application, Washington, D.C. 20231.



Audrey M. Dragony

<b>Subst. Form PTO-1449</b>  <b>APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT</b>		<b>Atty. Docket No.:</b> RYL 2 0625-3		<b>Serial No.:</b> n/a		
		<b>Applicant(s):</b> Charles J. Thur, et al.			<b>Group:</b> n/a	
		<b>Filing Date:</b> Herewith				

J1011 U.S. PTO  
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 01 11/02

U.S. PATENT DOCUMENTS							
Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	2,184,421	12/26/1939	Gerber			
	AB	2,908,283	10/13/1959	Kiffer, et al.			
	AC	3,279,418	10/18/1966	Nilsson			
	AD	Re. 26,235	07/18/1967	Woodford			
	AE	3,333,564	08/01/1967	Waters			
	AF	3,587,515	06/28/1971	Anderson			
	AG	3,678,882	07/25/1972	Kinsella			
	AH	3,766,595	10/23/1973	Valbona, et al.			
	AI	Re. 28,268	12/10/1974	Autrand			
	AJ	3,936,904	02/10/1976	Bashark			
	AK	4,015,308	04/05/1977	Rickmers			

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translation?
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER ART		
	AR	
	AS	
	AT	

<b>Examiner:</b>	<b>Date Considered:</b>
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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	BA	4,020,525	05/03/1977	Fromknecht, et al.			
	BB	4,124,916	11/14/1978	Fromknecht			
	BC	4,294,595	10/13/1981	Bowerman			
	BD	4,733,430	03/29/1988	Westergren			
	BE	4,991,745	02/12/1991	Brown			
	BF	5,033,655	07/23/1991	Brown			
	BG	5,213,236	05/25/1993	Brown, et al.			
	BH	5,339,995	08/23/1994	Brown, et al.			
	BI	5,377,877	01/03/1995	Brown, et al.			
	BJ	5,396,925	03/14/1995	Poli			
	BK	5,409,144	04/25/1995	Brown			

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	BL						
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	BP						

## OTHER ART

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Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	CA	5,439,143	08/08/1995	Brown, et al.			
	CB	5,453,097	09/26/1995	Paradis			
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

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	CM						
	CN						
	CO						
	CP						

## OTHER ART

	CR	
	CS	
	CT	

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